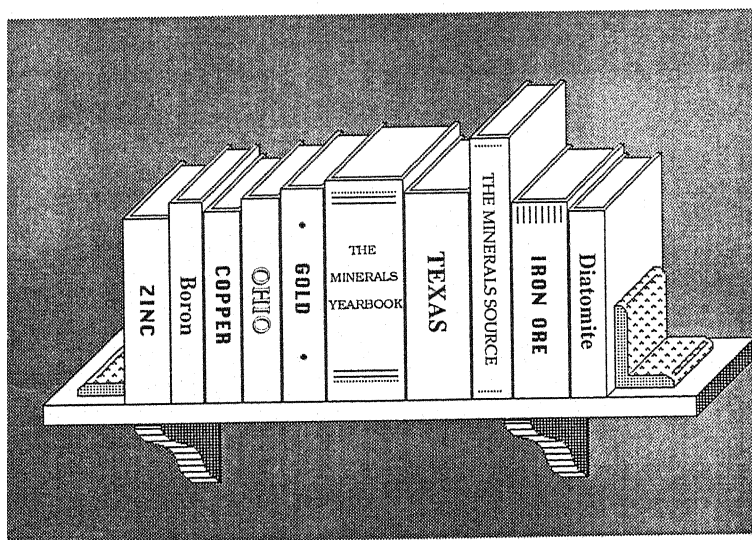


# GUIDE TO MINERAL AND MATERIALS INFORMATION

*Item 637-B*

**from the U.S. Bureau of Mines--  
the Minerals Source**



# **The Minerals Source**

*The U.S. Bureau of Mines is the world's premier source of minerals information. Bureau experts collect and interpret data concerning mineral production, consumption, and trade both in the United States and worldwide. Bureau economists and statisticians also perform assessments on the worldwide availability of minerals and identify potential mineral resources. Comprehensive analyses are also made on the impact of government policies, economic conditions, and political events on the mineral industry in general and on the Nation's mineral supplies.*

*The Bureau collects data on over 100 mineral commodities from 168 countries. Bureau mineral commodity specialists are assigned to handle specific minerals and mineral materials according to their individual areas of expertise. State activity specialists collect information about minerals from U.S. companies operating mines and mineral processing plants.*

*This brochure provides a list of the names, addresses and telephone numbers of principal commodity and state activity specialists at the U.S. Bureau of Mines. State activity specialists are assigned to Regional State Activity Offices in seven cities across the United States. Commodity specialists are located in the headquarters office of the Bureau of Mines. Requests for information or technical questions may be directed to the designated specialist.*

## **State Mineral Officers**

### **Chief, Office of State Activities**

Donald S. Colby  
U.S. Bureau of Mines  
2401 E Street, N.W.  
Washington, DC 20241  
Tel: (202) 634-1107

### **Chief, Branch of State Activities**

Karl E. Starch  
U.S. Bureau of Mines  
Intermountain Field Operations Center  
Denver Federal Center, Bldg. #20  
P.O. Box 25086  
Denver, CO 80225  
Tel: (303) 236-0438

### **Alaska Regional Office of State Activities**

U.S. Bureau of Mines  
P.O. Box 020550  
Juneau, AK 99802-0550

Tom L. Pittman (Alaska)  
Tel: (907) 364-2111

### **Denver Regional Office of State Activities**

U.S. Bureau of Mines  
Denver Federal Center, Bldg. #20  
P.O. Box 25086  
Denver, CO 80225

Jane P. Ohl (Colorado, Kansas, Oklahoma, Texas)  
Tel: (303) 236-0435

**Pittsburgh Regional Office of State  
Activities**

U.S. Bureau of Mines  
Cochrans Mill Road  
P.O. Box 18070  
Pittsburgh, PA 15236

**Leonard J. Prosser (Delaware, Kentucky,  
Maryland, Ohio, Pennsylvania, Virginia,  
West Virginia)**

Tel: (412) 892-4423

**Donald K. Harrison (Massachusetts,  
New Hampshire, New Jersey, New York,  
Rhode Island, Vermont)**

Tel: (412) 892-4422

**Reno Regional Office of State Activities**

U.S. Bureau of Mines  
Reno Research Center  
1605 Evans Avenue  
Reno, NV 89512

**Fred Carillo (California, Hawaii, Nevada)**

Tel: (702) 784-5215

**Spokane Regional Office of State Activities**

U.S. Bureau of Mines  
E. 360 Third Avenue  
Spokane, WA 99502

**Vacant (Idaho, Montana, Oregon,  
Washington, Wyoming)**

Tel: (509) 456-7914

**Tuscaloosa Regional Office of State  
Activities**

U.S. Bureau of Mines  
University of Alabama Campus  
P.O. Box L  
University, AL 35486

Vacant (Alabama, Arkansas,  
Florida, Louisiana, Mississippi)

Tel: (205) 759-9465

Doss H. White (Georgia, North Carolina,  
Puerto Rico, South Carolina, Tennessee,  
Virgin Islands)

Tel: (205) 759-9466

**Tucson Regional Office of State Activities**

U.S. Bureau of Mines  
210 E. 7th Street  
Tucson, AZ 85705-8454

Michael N. Greeley (Arizona, New Mexico, Utah)

Tel: (602) 670-5110

**Twin Cities Regional Office of State  
Activities**

U.S. Bureau of Mines  
5629 Minnehaha Avenue South  
Minneapolis, MN 55417

James J. Hill (Illinois, Indiana, Michigan,  
Minnesota, Wisconsin)

Tel: (612) 725-4534

Leon E. Esparza (Iowa, Missouri, Nebraska,  
North Dakota, South Dakota)

Tel: (612) 725-4536

# **Mineral Commodity Specialists**

To contact the specialists listed in this brochure, you may telephone them at the numbers listed or write to the specialist's attention at the following address:

**U.S. Bureau of Mines  
2401 E Street, N.W.  
Washington, DC 20241**

**Chief, Division of Mineral Commodities  
V. Anthony Cammarota, Jr.  
Tel: (202) 634-1187**

**Chief, Division of Ferrous Metals  
John D. Lewis  
Tel: (202) 634-1010**

**Chief, Division of Nonferrous Metals  
John W. Stamper  
Tel: (202) 634-1055**

**Chief, Branch of Industrial Minerals  
Michael J. McKinley  
Tel: (202) 634-1202**

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## **Abrasives, manmade/natural**

**Gordon Austin  
Tel: (202) 634-1206**

## **Aluminum**

**Patricia A. Plunkert  
Tel: (202) 634-1080**

### **Antimony**

Thomas O. Llewellyn

Tel: (202) 634-1084

### **Arsenic**

J. Roger Loebenstein

Tel: (202) 634-1058

### **Asbestos**

Robert L. Virta

Tel: (202) 634-1206

### **Asphalt Natural**

Wilton Johnson

Tel: (202) 634-1184

### **Barium**

Sarkis Ampian

Tel: (202) 634-1180

### **Bauxite**

\* Patricia Plunkert

Tel: (202) 634-1080

\*Acting

### **Beryllium**

Deborah Kramer

Tel: (202) 634-1083

### **Bismuth**

Stephen M. Jasinski

Tel: (202) 634-1064

### **Boron**

Phyllis Lyday

Tel: (202) 634-1177

## **Bromine**

Phyllis Lyday  
Tel: (202) 634-1177

## **Cadmium**

Thomas O. Llewellyn  
Tel: (202) 634-1084

## **Calcium**

Michael Miller  
Tel: (202) 634-1177

## **Calcium Carbonate**

Valentin Tepordei  
Tel: (202) 634-1185

## **Cement**

Wilton Johnson  
Tel: (202) 634-1184

## **Cesium**

Robert Reese, Jr.  
Tel: (202) 634-1070

## **Chromium**

John Papp  
Tel: (202) 634-6092

## **Clays**

Sarkis Ampian  
Tel: (202) 634-1180

## **Coal**

Department of Energy Coal Statistics  
Tel: (202) 586-8800



## **Cobalt**

Kim Shedd

Tel: (202) 634-1028

## **Columbium**

Larry Cunningham

Tel: (202) 634-1029

## **Copper**

Janice Jolly and Daniel Edelstein

Tel: (202) 634-1053

## **Corundum-Emery**

Gordon Austin

Tel: (202) 634-1206

## **Diamond**

Gordon Austin

Tel: (202) 634-1206

## **Diatomite**

\*Lawrence L. Davis

Tel: (202) 634-1206

\*Acting

## **Explosives**

Raymond Cantrell

Tel: (202) 634-1687

## **Feldspar**

Michael Potter

Tel: (202) 634-1180

## **Ferroalloys**

Clark Neuharth

Tel: (202) 634-1753

## **Fluorspar**

Michael Miller

Tel: (202) 634-1177

## **Fused Alumina**

Gordon Austin

Tel: (202) 634-1206

## **Gallium**

Deborah Kramer

Tel: (202) 634-1083

## **Garnet**

Gordon Austin

Tel: (202) 634-1206

## **Gemstones**

Gordon Austin

Tel: (202) 634-1206

## **Germanium**

Thomas O. Llewellyn

Tel: (202) 634-1084

## **Gold**

John Lucas

Tel: (202) 634-1070

## **Graphite**

Harold Taylor

Tel: (202) 634-1180

## **Greensand**

James Searls

Tel: (202) 634-1190

## **Gypsum**

Lawrence Davis  
Tel: (202) 634-1206

## **Hafnium**

James Hedrick and David A. Templeton  
Tel: (202) 634-1058

## **Helium**

William D. Leachman  
Division of Helium Field Operations  
Bureau of Mines  
1100 South Filmore  
Amarillo, TX 79101  
Tel: (806) 376-2062

## **Indium**

Stephen M. Jasinski  
Tel: (202) 634-1064

## **Iodine**

Phyllis Lyday  
Tel: (202) 634-1177

## **Iron Ore**

Peter Kuck  
Tel: (202) 634-1023

## **Iron Oxide Pigments**

Donald Mickelsen  
Tel: (202) 634-1023

## **Iron and Steel**

Anthony T. Peters  
Tel: (202) 634-1022

## **Iron and Steel Scrap**

Raymond E. Brown

Tel: (202) 634-1752

## **Iron and Steel Slag**

Judith Owens

Tel: (202) 634-1024

## **Kyanite-Mullite**

Michael Potter

Tel: (202) 634-1180

## **Lead**

William Woodbury

Tel: (202) 634-1083

## **Lime**

Michael Miller

Tel: (202) 634-1177

## **Lithium**

Joyce Ober

Tel: (202) 634-1177

## **Magnesium and Mg Compounds**

Deborah Kramer

Tel: (202) 634-1083

## **Manganese**

Thomas Jones

Tel: (202) 634-7091

## **Mercury**

Robert Reese, Jr.

Tel: (202) 634-1070

## **Mica**

Lawrence Davis  
Tel: (202) 634-1206

## **Mining and Quarrying Trends**

Arnold Tanner  
Tel: (202) 634-1019

## **Molybdenum**

John W. Blossom  
Tel: (202) 634-1021

## **Nepheline Syenite**

Michael Potter  
Tel: (202) 634-1180

## **Nickel**

William Kirk  
Tel: (202) 634-1025

## **Nitrogen**

Raymond Cantrell  
Tel: (202) 634-1687

## **Peat**

Raymond Cantrell  
Tel: (202) 634-1687

## **Perlite**

\*Wallace P. Bolen  
Tel: (202) 634-1185  
\*Acting

## **Phosphate Rock**

William Stowasser  
Tel: (202) 634-1190

## **Platinum Group Metals**

J. Roger Loebenstein

Tel: (202) 634-1058

## **Potash**

James Searls

Tel: (202) 634-1190

## **Pumice**

\* Wallace P. Bolen

Tel: (202) 634-1185

\*Acting

## **Quartz Crystal**

Joyce Ober

Tel: (202) 634-1177

## **Rare Earths**

James Hedrick and David A. Templeton

Tel: (202) 634-1058

## **Rhenium**

John Blossom

Tel: (202) 634-1021

## **Rubidium**

Robert Reese, Jr.

Tel: (202) 634-1170

## **Salt**

Dennis Kostick

Tel: (202) 634-1177

## **Sand and Gravel, Construction**

Valentin Tepordei

Tel: (202) 634-1185

## **Sand and Gravel, Industrial**

Wallace P. Bolen  
Tel: (202) 634-1185

## **Scandium**

James Hedrick and David A. Templeton  
Tel: (202) 634-1058

## **Selenium**

Daniel Edelstein  
Tel: (202) 634-1053

## **Silicon**

Joseph Gambogi  
Tel: (202) 634-1015

## **Silicon Carbide (Abrasive)**

Gordon Austin  
Tel: (202) 634-1206

## **Silver**

Robert Reese, Jr.  
Tel: (202) 634-1070

## **Sodium Compounds**

Dennis Kostick  
Tel: (202) 634-1177

## **Staurolite**

Gordon Austin  
Tel: (202) 634-1206

## **Stone, Crushed**

Valentin Tepordei  
Tel: (202) 634-1185

## **Stone, Dimension**

Harold Taylor  
Tel: (202) 634-1180

## **Strontium**

Joyce Ober  
Tel: (202) 634-1177

## **Sulfur**

David Morse  
Tel: (202) 634-1190

## **Talc**

Robert Virta  
Tel: (202) 634-1206

## **Tantalum**

Larry Cunningham  
Tel: (202) 634-1029

## **Tellurium**

Daniel Edelstein  
Tel: (202) 634-1053

## **Thallium**

Thomas O. Llewellyn  
Tel: (202) 634-1084

## **Thorium**

James Hedrick and David A. Templeton  
Tel: (202) 634-1058

## **Tin**

James Carlin  
Tel: (202) 634-1073



## **Titanium**

Langtry Lynd

Tel: (202) 634-1073

## **Tripoli (Abrasive)**

Gordon Austin

Tel: (202) 634-1206

## **Tungsten**

Gerald Smith

Tel: (202) 634-1029

## **Vanadium**

Henry Hilliard

Tel: (202) 634-1015

## **Vermiculite**

\*Michael J. Potter

Tel: (202) 634-1180

\*Acting

## **Wollastonite**

Michael Potter

Tel: (202) 634-1180

## **Yttrium**

James Hedrick and David A. Templeton

Tel: (202) 634-1058

## **Zeolites**

Robert Virta

Tel: (202) 634-1206

## **Zinc**

James Jolly

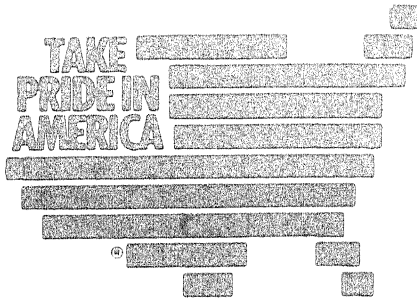
Tel: (202) 634-1063

## **Zirconium**

James Hedrick and David A. Templeton

Tel: (202) 634-1058





*Further information about other Bureau programs  
may be obtained by contacting either:*

*The Office of Public Information (General)  
(tel: 202/634-1001)*

*or*

*The Office of Technology Transfer (Technical)  
(tel: 202/634-1224)  
at the:*

*U.S. Bureau of Mines  
2401 E Street, N.W.  
Washington, DC 20241*



*Revised: October 1989*